

**What is claimed is:**

- 1           1.     An electrical power control system for use with a recreational vehicle  
2                   or similar load to selectively control power thereto from either a utility  
3                   power source or a generator power source comprising a power control  
4                   stage coupled to the utility power source and the generator power  
5                   source by a power supply stage wherein said power supply stage  
6                   includes a low-voltage direct current power supply to operate the  
7                   electrical power control system and a utility/generator switch  
8                   arrangement to selectively direct the power from either the utility  
9                   power source or the generator power source to the recreational  
10                  vehicle and wherein said power control stage includes a control  
11                  processor section to monitor polarity, phase and voltage levels, a load  
12                  management section to control the operation of the electrical power  
13                  control system to control the utility/generator switch arrangement to  
14                  selectively feed power from either the utility power source or the  
15                  generator power source to the recreational vehicle under a  
16                  predetermined plurality of operating parameters or conditions and  
17                  fault conditions.